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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/727,958	12/04/2003	Shogo Kiyota	5332-8PCON	7410	
27799	7590 03/08/2006		EXAM	EXAMINER	
COHEN, PONTANI, LIEBERMAN & PAVANE			BLACKWELL, G	BLACKWELL, GWENDOLYN A	
551 FIFTH AVENUE SUITE 1210 NEW YORK, NY 10176		ART UNIT	PAPER NUMBER		
		1775			

DATE MAILED: 03/08/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Author Commons	10/727,958	KIYOTA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Gwendolyn Blackwell	1775				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim 11 apply and will expire SIX (6) MONTHS from a 12 cause the application to become ABANDONEI	l. ely filed he mailing date of this communication. 0 (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
	action is non-final.					
3) Since this application is in condition for allowan		secution as to the merits is				
closed in accordance with the practice under E	•					
Disposition of Claims						
4)⊠ Claim(s) <u>1-30</u> is/are pending in the application.		·				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.	, , , , , , , , , , , , , , , , , , , ,					
7) Claim(s) is/are objected to.						
,	8) Claim(s) 1-30 are subject to restriction and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the o						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No d in this National Stage				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P					
Paper No(s)/Mail Date	6) Other:					

DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-13, drawn to a method of making a coated transparent substrate,

classified in class 427, subclass 331.

II. Claims 14-30, drawn to a coated transparent substrate, classified in class 428,

subclass 432.

The inventions are distinct, each from the other because of the following reasons:

Inventions Group I and Group II are related as process of making and product made. The

inventions are distinct if either or both of the following can be shown: (1) that the process as

claimed can be used to make another and materially different product or (2) that the product as

claimed can be made by another and materially different process (MPEP § 806.05(f)). In the

instant case the product can be made by a materially different process. Instead of forming the

film on the surface of the transparent substrate the film can be grown on the substrate, such as

the film being a surface layer of the substrate wherein there is not an application of a film to the

substrate.

While it is noted that claims 14-30 are product-by-process claims and incorporates the

same process steps as described in the process of Group I, a product defined by the process by

which it can be made is still a product claim (In re Bridgeford, 149 USPQ 55 (CCPA 1966)) and

can be restricted from the process if the examiner can demonstrate that the product as claimed

can be made by another materially different process such as the alternative process described

above. See In re Brown, 173 U.S.P.Q 685, and In re Fessmann, 180 U.S.P.Q. 324, for analysis of weight given to process step recitations in product claims.

- Because these inventions are independent or distinct for the reasons given above and 2. have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- A telephone call was made to Thomas Langer on November 17, 2005 to request an oral 3. election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR.

1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Gwendolyn Blackwell whose telephone number is (571) 272-

1533. The examiner can normally be reached on Monday - Thursday; 6:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jennifer McNeil can be reached on (571) 272-1540. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gwendolyn Blackwell

Examiner

Art Unit 1775

JENNIFER MONEIL PRIMARY FYAMINER

3/6/06